## **DECLARATION FOR ORIGINAL U.S. PATENT APPLICATION**

Attorney's Docket No. ALTRP113/A1350

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **EXPANSION PLANE FOR PQFP/TQFP IR - PACKAGE DESIGN**, the specification of which,

| (check one)                              | 1.               | is attached he | ereto.                |                               |  |
|--|------------------|----------------|-----------------------|-------------------------------|--|
|  | 2.               | U.S. Applica   | tion No               |                               |  |
|  | 3.               | International  | PCT Application No    | )                             | _  |
| I hereby state that I amended by any ame |                  |                | tand the contents of  | the above-identified specif   | fication, including the claims, as                                       |
| I acknowledge the d<br>37, CFR §1.56.    | luty to disclose | e information  | which is material to  | the examination of this app   | lication in accordance with Title  |
| inventor's certificate                   | e listed below a | and have also  |                       | foreign application for pater | eign application(s) for patent or<br>nt or inventor's certificate having |
| Prior Foreign Appl                       | lication(s)      |                |                       |                               | Priority Benefits Claimed?   |
| (Appl. No.)                              |                  | (Country)      | (Filing Date)         |                               | Yes No   |
| (Appl. No.)                              | <del></del>      | (Country)      | (Filing Date)         |                               | Yes No   |
| I hereby claim the be                    | enefit under 35  | U.S.C. §119(   | e) of any United Stat | es provisional application(s) | listed below:  |
| Prior Provisional A                      | application(s)   |                |                       |                               |  |
| (Application No.)                        |                  | - (Fili        | ing Date)             |                               |  |
| (Application No.)                        |                  | - (Fili        | ing Date)             |                               |  |

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

| Prior U.S. Application(s)  |  |  |  |  |  |
|--|--|--|--|--|--|
| (Application No.)  | (Filing Date)  | (Status - patented, pending, abandoned)  |  |  |  |
| (Application No.)  | (Filing Date)  | (Status - patented, pending, abandoned)  |  |  |  |
| Direct Correspondence To:  | Customer Numb  | Customer Number: 022434  |  |  |  |
|  | 224:   | 34   |  |  |  |
| Direct Telephone Calls To: Desmund Gean at telephone number (510) 843-6200 |  |  |  |  |  |
| belief are believed to be true; and fur                                    | ther that these statements were nor imprisonment, or both, under | dge are true and that all statements made on information and made with the knowledge that willful false statements and the section 1001 of Title 18 of the United States Code, and that ation or any patent issuing thereon. |  |  |  |
| Typewritten Full Name of Sole Inventor:                                    | Allen Cheah Chong Leng   | Citizenship: Malaysia  |  |  |  |
| Inventor's signature:  | llen hear  | Date of Signature: 02/12/04  |  |  |  |
| Residence: (City)B   | Bayan Lepas  | (State/Country) Penang/Malaysia  |  |  |  |
| Post Office Address: 5   | 7, Tingkat Batu Maung, Taman                                     | Iping, Bayan Lepas, Penang 11960   |  |  |  |
| Typewritten Full Name of Sole Inventor:                                    | Can Ping Chet  | Citizenship: Malaysia  Date of Signature: 02/12/04   |  |  |  |
| Residence: (City)  | Gelugor  | (State/Country) Penang /Malaysia   |  |  |  |
| Post Office Address: 1   | 02, Jalan Satu, Cangkat Minden,                                  | Gelugor, Penang 11700  |  |  |  |

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**PATENT** 

In re application of: Allen Cheah Chong Leng, et al.

Attorney Docket No.: ALTRP113/A1350

Application No.: NEW

Examiner: UNASSIGNED

Filed: HEREWITH

Group: UNASSIGNED

Title: EXPANSION PLANE FOR PQFP/TQFP

IR - PACKAGE DESIGN

## POWER OF ATTORNEY AND CERTIFICATION UNDER 37 CFR 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§1.36 and 3.71, ALTERA CORPORATION, ("assignee"), a Delaware corporation having a place of business at 101 Innovation Drive, San Jose, California 95134, assignee of record of the entire interest of the above-identified application, hereby revokes all powers of attorney previously given and appoints the following attorneys and agents to prosecute and transact all business in the U.S. Patent and Trademark Office connected therewith: Steve D Beyer (Reg. No. 31,234); Jeffrey K. Weaver (Reg. No. 31,314); C. Douglass Thomas (Reg. No. 32,947); Jonathan O. Scott (Reg. No. 39,364); James E. Austin (Reg. No. 39,489); Joseph M. Villeneuve (Reg. No. 37,460); Thomas C. Sylke (Reg. No. 32,312); Godfrey K. Kwan (Reg. No. 46,850); Desmund Gean (Reg. No. 52,937) all of the law firm of BEYER, WEAVER & THOMAS, LLP, and Derek E. Minihane, Reg. No. 39,774 of ALTERA CORPORATION, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please send all correspondence for this application as follows:

Customer Number: 022434

22434

Please direct any calls to **Desmund Gean** at (510) 843-6200.

Pursuant to 37 C.F.R. § 3.73, assignee certifies that to the best of assignee's knowledge and belief it is the assignee of the entire right, title, and interest in and to the above-referenced patent application and represents that the undersigned is a representative authorized and empowered to sign on behalf of the assignee. Assignee has reviewed the assignment document that evidences the placement of title in the assignee, a true and correct copy of which is attached hereto.

Pursuant to 37 C.F.R. §3.71, the assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventor(s).

**ALTERA CORPORATION** 

Date 2 17 04

Derek E. Minihane

Director, Intellectual Property Law and Assistant Secretary